

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	4390	422/100.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:48
L10	1940	436/180.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:48
L11	134662	gordon	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:48
L12	446	L9 and L11	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:48
L13	281	L10 and L11	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:48
L14	5397	gordon.xp. gordon.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:48
L15	282	L9 and L14	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:48
L16	182	L10 and L14	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:48
L17	159	L16 and L15	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L18	305	L16 L15	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L19	0	L18 and pxrd	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L20	19	L18 and powder	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L21	26	("20010042317"   "20020015666"   "20020048610"   "20030087442"   "20030124735"   "20040168529"   "20050084423"   "20050145291"   "20050265900"   "4515753"   "4542835"   "4791060"   "5549144"   "6096156"   "6221268"   "6284329"   "6432719"   "6674022"   "6686207"   "6805175"   "6886612"   "7101510"   "7134459"   "7159740"   "7179420").PN. OR	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49

		("7449342").URPN.				
L22	8	L21 and radiation	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L23	247	73/864.44.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L24	1	L23 and radiation	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L25	103	L9 and (absorb\$4 same radiation)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L26	59	L25 and angle	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L27	578488	incident incidence	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L28	27	L26 and L27	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L29	76372	absorb\$4 with radiation	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L30	84	L29 and L9	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L31	13	multiwell same absorb \$4 same radiation	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L32	21	("2941698"   "3565132"   "3587671"   "3847191"   "4062386"   "4116247"   "4244404"   "4341244").PN. OR ("4542835").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L33	2	L32 and micrometer	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L34	26	("20010042317"   "20020015666"   "20020048610"   "20030087442"   "20030124735"   "20040168529"   "20050084423"   "20050145291"   "20050265900"   "4515753"   "4542835"   "4791060"   "5549144"   "6096156"   "6221268"   "6284329"   "6432719"   "6674022"   "6686207"   "6805175"   "6886612"   "7101510"   "7134459"   "7159740"   "7179420").PN. OR ("7449342").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49

L35	2	L34 and micrometer	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L36	166306	micrometer	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L37	111	("20010008615"   "20010020588"   "20020005478"   "20020009394"   "20020012902"   "20020015666"   "20020040130"   "20020042046"   "20020042112"   "20020104389"   "20020109085"   "20020137046"   "20020142483"   "20020150903"   "20020176803"   "20020187488"   "20030003465"   "20030021734"   "20030026732"   "20030036057"   "20030111494"   "20030166299"   "20040047765"   "20040126895"   "4101284"   "4285907"   "4554839"   "4865986"   "4967604"   "5038852"   "5104621"   "5187084"   "5435378"   "5547835"   "5601141"   "5605798"   "5616301"   "5622824"   "5691141"   "5696330"   "5722470"   "5777324"   "5798035"   "5851765"   "5865224"   "5872003"   "5885430"   "5900481"   "5928906"   "5935859"   "6022688"   "6024925"   "6043031"   "6047854"   "6074609"   "6074823"   "6111251"   "6132582"   "6133436"   "6140053"   "6146854"   "6187270"   "6194144"   "6197498"   "6207370"   "6221601"	OR	ON	2010/09/03 12:49	

		"6221605"   "6225061"   "6225450"   "6235478"   "6238871"   "6255116"   "6258324"   "6258538"   "6268131"   "6268144"   "6277573"   "6300076"   "6303309"   "6322970"   "6324925"   "6368562"   "6374683"   "6387628"   "6399024"   "6416718"   "6423966"   "6428955"   "6432365"   "6432719"   "6436635"   "6451260"   "6455325"   "6468748"   "6471917"   "6485692"   "6485913"   "6499364"   "6500621"   "6509193"   "6517779"   "6550349"   "6558902"   "6566055"   "6569385"   "6715369"   "6887431").PN. OR ("7159740").URPN.				
L38	15	L37 and micrometer	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L39	229	screw adj gauge	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L40	0	L34 and L39	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L41	247	73/864.44.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L42	0	L39 and L41	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L43	42424	caliper	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L44	0	L32 and L43	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L45	0	L34 and L43	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L46	1	L41 and L43	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L47	4390	422/100.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L48	1940	436/180.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49

L49	5397	gordon.xp. gordon.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L50	282	L47 and L49	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L51	182	L48 and L49	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L52	305	L51 L50	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L53	19	L52 and powder	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L54	0	L53 and L43	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L55	80	L36 and L39	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L56	15342	cor\$3 adj (tool device apparatus)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L57	1	L55 and L56	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L58	1	"4709837".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L59	0	"9635596"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L60	2	"9635596"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/03 12:49
L61	2	"9635566"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/03 12:49
L62	5	"3616493".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/03 12:49
L63	26	("20010042317"   "20020015666"   "20020048610"   "20030087442"   "20030124735"   "20040168529"   "20050084423"   "20050145291"   "20050265900"   "4515753"   "4542835"   "4791060"   "5549144"   "6096156"   "6221268"   "6284329"   "6432719"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49

		"6674022"      "6686207"   "6805175"    "6886612"      "7101510"   "7134459"    "7159740"      "7179420").PN. OR    ("7449342").URPN.				
L64	1	"20030131905"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L65	4390	422/100.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L66	1940	436/180.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L67	134662	gordon	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L68	446	L65 and L67	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L69	281	L66 and L67	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L70	5397	gordon.xp. gordon.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L71	282	L65 and L70	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L72	182	L66 and L70	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L73	159	L72 and L71	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L74	305	L72 L71	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L75	0	L74 and pxrd	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L76	19	L74 and powder	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L77	26	("20010042317"      "20020015666"      "20020048610"      "20030087442"      "20030124735"      "20040168529"      "20050084423"      "20050145291"      "20050265900"      "4515753"   "4542835"    "4791060"      "5549144"   "6096156"    "6221268"      "6284329"   "6432719"    "6674022"      "6686207"   "6805175"    "6886612"      "7101510"   "7134459"    "7159740"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49

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L78	8	L77 and radiation	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L79	247	73/864.44.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L80	1	L79 and radiation	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L81	103	L65 and (absorb\$4 same radiation)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L82	59	L81 and angle	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L83	578488	incident incidence	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L84	27	L82 and L83	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L85	76372	absorb\$4 with radiation	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L86	84	L85 and L65	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L87	13	multiwell same absorb \$4 same radiation	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L88	21	("2941698"   "3565132"   "3587671"   "3847191"   "4062386"   "4116247"   "4244404"   "4341244").PN. OR ("4542835").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L89	2	L88 and micrometer	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L90	26	("20010042317"   "20020015666"   "20020048610"   "20030087442"   "20030124735"   "20040168529"   "20050084423"   "20050145291"   "20050265900"   "4515753"   "4542835"   "4791060"   "5549144"   "6096156"   "6221268"   "6284329"   "6432719"   "6674022"   "6686207"   "6805175"   "6886612"   "7101510"   "7134459"   "7159740"   "7179420").PN. OR ("7449342").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49

L91	2	L90 and micrometer	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L92	166306	micrometer	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L93	111	("20010008615"   "20010020588"   "20020005478"   "20020009394"   "20020012902"   "20020015666"   "20020040130"   "20020042046"   "20020042112"   "20020104389"   "20020109085"   "20020137046"   "20020142483"   "20020150903"   "20020176803"   "20020187488"   "20030003465"   "20030021734"   "20030026732"   "20030036057"   "20030111494"   "20030166299"   "20040047765"   "20040126895"   "4101284"   "4285907"   "4554839"   "4865986"   "4967604"   "5038852"   "5104621"   "5187084"   "5435378"   "5547835"   "5601141"   "5605798"   "5616301"   "5622824"   "5691141"   "5696330"   "5722470"   "5777324"   "5798035"   "5851765"   "5865224"   "5872003"   "5885430"   "5900481"   "5928906"   "5935859"   "6022688"   "6024925"   "6043031"   "6047854"   "6074609"   "6074823"   "6111251"   "6132582"   "6133436"   "6140053"   "6146854"   "6187270"   "6194144"   "6197498"   "6207370"   "6221601"	OR	ON	2010/09/03 12:49	

		"6221605"   "6225061"   "6225450"   "6235478"   "6238871"   "6255116"   "6258324"   "6258538"   "6268131"   "6268144"   "6277573"   "6300076"   "6303309"   "6322970"   "6324925"   "6368562"   "6374683"   "6387628"   "6399024"   "6416718"   "6423966"   "6428955"   "6432365"   "6432719"   "6436635"   "6451260"   "6455325"   "6468748"   "6471917"   "6485692"   "6485913"   "6499364"   "6500621"   "6509193"   "6517779"   "6550349"   "6558902"   "6566055"   "6569385"   "6715369"   "6887431").PN. OR ("7159740").URPN.				
L94	15	L93 and micrometer	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L95	229	screw adj gauge	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L96	0	L90 and L95	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L97	247	73/864.44.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L98	0	L95 and L97	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L99	42424	caliper	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L100	0	L88 and L99	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L101	0	L90 and L99	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L102	1	L97 and L99	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L103	4390	422/100.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L104	1940	436/180.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49

L105	5397	gordon.xp. gordon.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L106	282	L103 and L105	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L107	182	L104 and L105	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L108	305	L107 L106	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L109	19	L108 and powder	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L110	0	L109 and L99	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L111	80	L92 and L95	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L112	15342	cor\$3 adj (tool device apparatus)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L113	1	L111 and L112	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L114	1	"4709837".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L115	0	"9635596"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L116	2	"9635596"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/03 12:49
L117	2	"9635566"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/03 12:49
L118	5	"3616493".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/03 12:49
L119	26	("20010042317"   "20020015666"   "20020048610"   "20030087442"   "20030124735"   "20040168529"   "20050084423"   "20050145291"   "20050265900"   "4515753"   "4542835"   "4791060"   "5549144"   "6096156"   "6221268"   "6284329"   "6432719"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49

		"6674022"   "6686207"   "6805175"   "6886612"   "7101510"   "7134459"   "7159740"   "7179420").PN. OR ("7449342").URPN.				
L120	1	"20030131905"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L121	4	"20040146434"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L122	20649	powder with "x-ray" with diffraction	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L123	131743	angle with inciden\$2	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L124	124	L122 same L123	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L125	4	L124 same "2.5"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L126	5144111	@ay<= "2004"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L127	70	L124 and L126	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L128	427611	crystalline	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L129	55	L127 and L128	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L130	942680	core	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L131	7	L129 and L130	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L132	2882012	degrees	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L133	17	L124 same L132	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L134	11	L133 and L126	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L135	1	"10599804"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49
L136	1	"10599804"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/03 12:49

**EAST Search History (Interference)**

&lt;This search history is empty&gt;

**9/3/2010 12:51:59 PM****C:\Documents and Settings\dweisz\My Documents\EAST\Workspaces\10599804 analyzing solids.wsp**